Index of Claims

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| Appi | ication | NO. |

10/694,655

Examiner

William L. Miller

Applicant(s)

REPIC ET AL.

Art Unit

3677

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| Cla      | aim      | Date         |            |          |          |                    |  |          |          |                | Claim Date |          |                       |         |          |              |          |          |         | 1  | CI       | aim      | Date     |        |         |           |     |                     |          |
|----------|----------|--------------|------------|----------|----------|--------------------|--|----------|----------|----------------|------------|----------|-----------------------|---------|----------|--------------|----------|----------|---------|----|----------|----------|----------|--------|---------|-----------|-----|---------------------|----------|
|          | _        | 3            |            |          |          |                    |  |          |          |                |            |          |                       |         |          |              | 1        |          |         |    |          |          |          |        |         |           |     |                     |          |
| Final    | Original | 3/15/05      |            |          | ĺ        | l                  | l  |          |          |                | Final      | Original |                       |         | 1        |              |          |          |         |    | Final    | Original |          |        |         |           |     | 1                   |          |
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|          | 1        | ~            | 1          |          | Г        | Г                  |  |          |          |                |            | 51       | П                     |         | T        |              |          |          |         | 1  |          | 101      | $\Box$   |        | T       |           |     | $\Box$              | $\top$   |
|          | 2        | V            | 1          | П        | Г        | Π                  |  |          |          |                |            | 52       | П                     | $\neg$  | Т        |              |          |          |         | 1  | -        | 102      | $\Box$   | ヿ      | 寸       | 一         |     |                     | $\top$   |
|          | 3        | レ            | 1          |          |          | Π                  |  |          |          |                |            | 53       | П                     | ┰       | Τ        | 1            | П        | T        | $\top$  | 1  |          | 103      |          |        | $\neg$  | $\neg$    |     |                     | $\top$   |
|          | 4        |              |            |          |          |                    |  |          |          |                |            | 54       | П                     | $\neg$  | 1        |              |          |          |         | 1  |          | 104      |          | 一      | 一       | $\neg$    |     |                     | $\top$   |
|          | 5        | П            | Г          |          |          | П                  |  | П        |          |                |            | 55       | П                     | $\top$  | T        |              |          |          |         | 1  |          | 105      |          | 一      | $\neg$  |           |     | $\Box$              | $\top$   |
|          | 6        |              |            |          |          | Г                  |  |          |          |                |            | 56       | П                     | $\neg$  | Τ        | Π            | П        |          |         | 1  |          | 106      |          | T      |         |           |     |                     | $\top$   |
|          | 7        |              | Π          |          |          | Г                  |  |          |          |                |            | 57       | П                     |         |          |              | П        |          |         | 1  |          | 107      |          |        |         | $\exists$ |     |                     | $\top$   |
|          | 8        | П            |            |          |          | П                  |  |          |          |                |            | 58       |                       |         | Т        | T            |          | $\neg$   |         | 1  |          | 108      |          | Ī      |         |           |     | П                   | $\top$   |
|          | 9        |              |            |          |          |                    |  |          |          |                |            | 59       |                       |         |          |              |          |          |         | 1  |          | 109      |          |        | $\neg$  | $\exists$ |     | $\Box$              | $\top$   |
|          | 10       |              |            |          |          |                    |  |          |          |                |            | 60       |                       |         | Т        |              |          |          |         | 1  |          | 110      |          | ĺ      |         |           |     | П                   | $\top$   |
|          | 11       |              |            |          |          |                    |  |          |          |                |            | 61       |                       |         | $\Box$   | Π            | П        | T        |         | 1  |          | 111      |          | Ī      |         |           |     |                     |          |
|          | 12       | Γ            |            |          |          |                    | Γ  |          |          |                |            | 62       |                       |         |          |              |          |          |         | 1  |          | 112      |          |        |         | $\neg$    |     | $\Box$              | $\neg$   |
|          | 13       |              |            |          |          |                    |  |          |          |                |            | 63       |                       |         | Τ        |              |          |          |         | ]  |          | 113      |          | Ī      |         |           |     | $\Box$              | $\neg$   |
|          | 14       |              |            |          |          |                    |  |          |          |                |            | 64       |                       |         | Т        | Π            |          |          |         | ]  |          | 114      |          |        | T       | $\neg$    |     | $\Box$              | $\neg$   |
|          | 15       |              |            |          |          |                    |  |          |          |                |            | 65       |                       |         |          |              |          |          |         | ]  |          | 115      |          |        |         | $\neg$    |     | П                   |          |
|          | 16       |              |            |          |          |                    |  |          |          |                |            | 66       |                       |         |          |              |          |          |         | ]  |          | 116      |          |        |         |           |     |                     |          |
|          | 17       |              |            |          |          |                    |  |          |          |                |            | 67       |                       |         |          |              |          |          |         | ]  |          | 117      |          | $\Box$ | $\Box$  |           |     |                     |          |
|          | 18       |              |            |          |          |                    |  |          |          |                |            | 68       |                       |         |          |              |          |          |         | ]  |          | 118      |          |        |         |           |     |                     |          |
|          | 19       |              |            |          |          |                    |  |          |          |                |            | 69       |                       |         | T        |              |          |          |         | ]  |          | 119      |          | T      |         |           |     | П                   |          |
|          | 20       | $\Gamma$     |            |          |          |                    |  |          |          |                |            | 70       |                       |         | Γ        |              |          |          |         | ]  |          | 120      |          |        |         |           |     | $\Box$              |          |
|          | 21       |              |            |          |          |                    |  |          |          |                |            | 71       |                       |         |          |              |          |          |         | ]  |          | 121      |          |        |         |           |     |                     |          |
|          | 22       |              |            |          |          |                    |  |          |          |                |            | 72       |                       |         |          | L.,          |          |          |         | ]  |          | 122      |          |        |         |           |     |                     |          |
|          | 23       |              |            |          |          |                    |  |          |          |                |            | 73       |                       |         | $\prod$  |              |          |          |         | ]  |          | 123      |          |        |         |           |     |                     |          |
|          | 24       |              |            |          |          |                    |  |          |          |                |            | 74       |                       |         |          |              |          |          |         | ]  |          | 124      |          |        | [       |           |     |                     | Т        |
|          | 25       | L            |            |          |          | <u> </u>           |  | L        |          |                |            | 75       | oxdot                 |         | $\perp$  |              |          |          |         | ]  |          | 125      |          |        |         |           |     |                     |          |
|          | 26       |              | L          |          |          | $oxedsymbol{oxed}$ |  |          |          |                |            | 76       |                       |         |          |              |          |          |         | ]  |          | 126      |          |        |         |           |     |                     |          |
|          | 27       |              |            |          | L        | L                  |  |          |          |                |            | 77       |                       |         |          |              |          |          |         | ]  |          | 127      |          |        | 1       |           |     |                     |          |
|          | 28       |              | L          | L        | <u> </u> | 乚                  | <u>.                                    </u> | L        |          |                | <u></u>    | 78       |                       |         | 丄        |              | Ш        |          |         | ]  |          | 128      |          |        |         |           |     |                     |          |
|          | 29       | L            |            |          | L_       |                    | L  | L        |          |                |            | 79       |                       |         | $\perp$  |              |          |          |         |    |          | 129      |          |        |         |           |     | Ш                   |          |
|          | 30       | $oxed{oxed}$ |            |          |          | $oxed{oxed}$       |  |          |          | Ш              | <u></u>    | 80       | $\sqcup \!\! \perp$   |         | ┸        |              |          |          |         |    |          | 130      |          |        |         |           |     | Ш                   |          |
|          | 31       | _            |            | <u> </u> | <u> </u> | <u> </u>           |  |          |          | Щ              | L          | 81       | Ш                     |         | <u> </u> |              |          |          |         | ]  |          | 131      |          |        | $\perp$ | [         |     |                     |          |
|          | 32       |              | 乚          |          |          | _                  |  |          |          |                |            | 82       | Ш                     | ┸       | $\perp$  | <u> </u>     |          |          |         | ]  |          | 132      |          |        |         |           |     | Ш                   |          |
|          | 33       | ╙            | L          |          | _        | $oxed{oxed}$       |  |          |          | Ш              |            | 83       | Ш                     | $\bot$  | ┸        |              |          |          |         | ]  |          | 133      |          | _1     |         | _         |     | Ш                   |          |
| <u> </u> | 34       | <u> </u>     | L          | <u> </u> | <u> </u> | _                  | <u> </u>                                     | L        |          | Щ              |            | 84       | <u> </u>              | $\perp$ | _        | <u> </u>     | Ш        | _        |         |    |          | 134      | Ц        | _      | [       | $\Box$    |     | Щ                   |          |
| <u> </u> | 35       | _            | _          | Щ        | <u> </u> | <u> </u>           | <u> </u>                                     | Ш        | <u> </u> |                | L          | 85       | $\sqcup \!\!\! \perp$ | $\perp$ | $\perp$  | $\perp$      | Ш        |          | 4       | 1  |          | 135      | Ш        |        |         | ļ         |     | $\sqcup$            | $\perp$  |
| <u> </u> | 36       | <b>!</b>     | $\vdash$   | Ш        | _        | _                  | <u> </u>                                     | Ш        | Щ        | Ш              |            | 86       | $\sqcup \bot$         |         | 4        | 1_           | Ц        |          | $\bot$  | 1  |          | 136      |          |        |         | $\dashv$  |     | Ш                   |          |
|          | 37       | <u> </u>     | <u> </u>   | <u> </u> |          | <u> </u>           | <u> </u>                                     |          | L.,      | Ш              | <u> </u>   | 87       | $\sqcup \bot$         | $\perp$ | $\perp$  | 1            | Щ        | $\dashv$ | _       | 1  |          | 137      |          |        |         | _         |     | $\sqcup$            | $\perp$  |
| <u> </u> | 38       | 1_           | <u> </u>   | <u> </u> | _        | <u> </u>           | L.   | Щ        | Ш        | Щ              |            | 88       | $\vdash \downarrow$   |         | ┺        | <u> </u>     | Щ        | _        | $\bot$  | 1. | <u> </u> | 138      | Ц        | _      | ļ       | _         |     | Ш                   | $\bot$   |
| ļ        | 39       | <u> </u>     | <u> </u>   | _        | <u> </u> | <u> </u>           | L  | L_       | L        |                | <u></u>    | 89       | $\sqcup$              | $\bot$  | $\bot$   | 1_           | Щ        |          | $\perp$ | 1  |          | 139      | Щ        |        | _       | _         |     | $\sqcup$            | $\dashv$ |
| <u> </u> | 40       | <b> </b>     | <u> </u>   | _        | _        | <b> </b>           | <b>!</b>                                     | Щ        | L        | Щ              |            | 90       | $\sqcup \bot$         | 4       | _        | <u> </u>     | Щ        | _        | $\bot$  | 1  |          | 140      |          | ļ      | ļ       | $\perp$   |     | Щ                   | $\bot$   |
| <b>_</b> | 41       | ┞            | _          | <b>—</b> | _        | <u> </u>           | $ldsymbol{f eta}$                            | Щ        | Щ        |                | <u> </u>   | 91       | $\vdash$              | $\bot$  | $\bot$   | 1_           | <b>_</b> | _        |         | 1  | ļ        | 141      | Щ        |        | _       |           |     | $\sqcup$            | $\bot$   |
| <u> </u> | 42       | <u> </u>     | <u> </u>   |          | <u> </u> | <u> </u>           | $\vdash$                                     | <u> </u> | <u> </u> | _              | <u></u>    | 92       | $\sqcup \bot$         | 4       | +        | ↓_           | Ц        | _        | _ _     | 1  |          | 142      |          |        |         | _         | _ [ | $\sqcup$            | $\bot$   |
| <u> </u> | 43       | ┞            | ļ          |          | ļ        | ļ                  | <u> </u>                                     | L        | <u> </u> |                |            | 93       | $\vdash \vdash$       |         | +        | ┞            | $\sqcup$ | _        |         | 1  |          | 143      | <b>_</b> | _      | _       |           | _   | $\sqcup$            | $\bot$   |
| <u> </u> | 44       | ┞            | <b>├</b> - | _        | <u> </u> | ├                  | ├  | _        | _        | $\Box$         | $\vdash$   | 94       | $\vdash \vdash$       | +       | +        | ╀-           | $\sqcup$ | $\dashv$ | +       | 1  |          | 144      | $\sqcup$ | _      |         | _         |     | $\sqcup$            | $\bot$   |
| <u> </u> | 45       | ┞            | <u> </u>   | _        | _        | $\vdash$           | <u> </u>                                     |          | L.       | $\Box$         | <u> </u>   | 95       | $\vdash \vdash$       | 4       | $\bot$   | ــــ         | Н        | _        | $\perp$ | 1  | <u> </u> | 145      | $\Box$   |        | _       | _         |     | $\sqcup$            | $\perp$  |
| <u> </u> | 46       | -            | ļ          | _        | <u> </u> | <u> </u>           | <u> </u>                                     | <u> </u> | <u> </u> | $\Box$         |            | 96       | $\sqcup \bot$         | $\bot$  | +        | ــــ         | $\sqcup$ | _        |         | 1  |          | 146      | $\sqcup$ |        | _       | _         |     | $\sqcup$            | $\bot$   |
| <u> </u> | 47       | ┞            | <u> </u>   | <u> </u> | <u> </u> | <u> </u>           | <u> </u>                                     | L_       | Щ        | Ш              | $\perp$    | 97       | $\vdash \vdash$       | _       | $\bot$   | 1            | Ш        | $\dashv$ | $\perp$ | 1  | <u> </u> | 147      | $\sqcup$ | _      | _       |           |     | $\sqcup$            | $\bot$   |
| <u> </u> | 48       | <del> </del> | ⊢          | <u> </u> | <u> </u> | <u> </u>           | $\vdash$                                     | <u> </u> | <u> </u> | $\blacksquare$ | $\square$  | 98       | $\vdash \downarrow$   | $\bot$  | $\bot$   | <u> </u>     | Ш        | _        |         | 1  |          | 148      | _        | _      | _       | _         |     | ot                  | $\bot$   |
| <u> </u> | 49       | ┞            | <b> </b>   | _        | _        | ⊢                  | <u> </u>                                     | ļ        | Щ        |                | <u> </u>   | 99       | $\vdash \vdash$       | _       | +        | <del> </del> | Ш        | $\dashv$ | $\perp$ | 1  | <u> </u> | 149      | $\Box$   |        | _       | _         |     | $\vdash \downarrow$ | $\bot$   |
|          | 50       | <u></u>      | L          |          | L_       |                    | 乚  |          |          |                |            | 100      |                       |         |          | 1            |          |          |         |    |          | 150      |          |        |         |           |     | Ш                   | 丄        |